

INTERNATIONAL SEARCH REPORT

International Application No

T/GB2005/000041

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 B01D71/02 B01D53/22 C01B3/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 B01D C01B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 017, no. 205 (C-1051), 22 April 1993 (1993-04-22) & JP 04 349926 A (MITSUBISHI HEAVY IND LTD), 4 December 1992 (1992-12-04) abstract	1-3, 5, 9-11, 15, 16
X	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 06, 30 April 1998 (1998-04-30) & JP 10 028850 A (TOYOTA MOTOR CORP; TOYODA GOSEI CO LTD), 3 February 1998 (1998-02-03) abstract	1, 2, 15, 16
X	EP 1 180 392 A (OMG AG) 20 February 2002 (2002-02-20) claims	1-3, 7-9, 15, 16

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
17 March 2005	29/03/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Bogaerts, M

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 342 500 A (SUMITOMO ELECTRIC INDUSTRIES) 10 September 2003 (2003-09-10) paragraph '0005!; claims; example 1	1-3, 5, 6, 9, 15, 16
X	EP 1 362 630 A (W.C. HERAEUS GMBH) 19 November 2003 (2003-11-19) claims; examples 1, 5	1, 2, 9, 10, 15, 16

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Information on patent family members

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JP 04349926	A 04-12-1992	JP	2955062 B2	04-10-1999
JP 10028850	A 03-02-1998		NONE	
EP 1180392	A 20-02-2002	DE AT BR CA DE EP JP US	10039596 A1 270140 T 0103318 A 2354952 A1 50102717 D1 1180392 A1 2002126474 A 2002020298 A1	28-02-2002 15-07-2004 23-04-2002 12-02-2002 05-08-2004 20-02-2002 08-05-2002 21-02-2002
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